

DOCKET NO.: ISIS-5320

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Phillip Dan Cook, et al.

Application No.: 10/699,240

Filing Date: October 31, 2003

Confirmation No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

For: **PROCESSES FOR THE SYNTHESIS OF 2'-O-SUBSTITUTED
PYRIMIDINES AND OLIGOMERIC COMPOUNDS THEREFROM**

DATE OF DEPOSIT: *December 18, 2003*

I HEREBY CERTIFY THAT THIS PAPER IS BEING
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A handwritten signature in cursive script, appearing to read "Elizabeth A. McLoud".

TYPED NAME: Elizabeth A. McLoud

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

- ☒ In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of

the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

- ☐ In accordance with § 1.129(a), this Information Disclosure Statement is being filed in connection with ☐ the first or ☐ second After Final Submission, therefore:

☐ Certification in Accordance with § 1.97(e) is attached; or

☐ The fee of \$180.00 as set forth in § 1.17(p) is attached.

- ☐ In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:

☐ Certification in Accordance with § 1.97(e) is attached;

or

☐ The fee of \$180.00 as set forth in § 1.17(p) is attached.

- ☐ In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).

- ☐ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.

- ☒ Copies of references listed on the attached Form PTO-1449 are enclosed herewith
- ☐ Copies of references listed on the attached Form PTO 1449 are not required to be submitted pursuant to the June 30, 2003 recent revisions to 37 CFR § 1.98(a)(2)(i).

EXCEPT THAT:

- ☐ In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.
- ☒ In accordance with § 1.98(d), copies of the following references listed on the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C. § 120 have been made in the instant application:
- ☒ Copies of references **1-65, 82-90 and 95-115** listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior Application No. **08/398,901**, filed **March 6, 1995** now U.S. Patent Number **6,166,197**; copies of references **66-74** listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior Application No. **08/475,467**, filed **June 7, 1995** now U.S. Patent Number **5,760,202**; copies of references **75-77, 91-92 and 116** listed on the attached Form PTO-1449 were previously cited by or

submitted to the Patent and Trademark Office in prior Application No. 08/894,899, filed **January 7, 1998** now U.S. Patent Number 6,222,025; copies of references 78-81 and 93-94 listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior Application No. 09/747,009, filed **December 22, 2000** now U.S. Publication Number 2003-0050454 A1.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

- ☐ The relevance of those listed references which are not in the English language is as follows:
- ☒ Reference numbers 110-115 were previously filed without Japanese translations.

Date: December 18, 2003

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Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office		Docket No. ISIS-5320	Application No. 10/699,240
		Applicant Phillip Dan Cook, et al.	
		Filing Date October 31, 2003	Group Not Yet Assigned
		Confirmation No. Not Yet Assigned	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
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U. S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	
	82	3,687,808	08/29/72	Merigan et al.	195	28N	
	83	4,511,713	04/16/85	Miller et al.	536	27	
	84	5,013,830	05/07/91	Ohtsuka et al.	536	27	
	85	5,210,264	05/11/93	Yau	558	167	
	86	5,386,023	01/31/95	Sanghvi et al.	536	25.3	
	87	5,466,786	11/14/95	Buhr et al.	536	26.26	
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				Applicant Phillip Dan Cook, et al.		
				Filing Date October 31, 2003	Group Not Yet Assigned	
				Confirmation No. Not Yet Assigned		
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